



THE
SAFETY SHOWER
PEOPLE

Free Standing Showers Basic Line

An unheated safety shower unit that can be customised with a wide variety of options. The base shower unit is designed to meet both ANSI Z358.1-2009 and EN standard safety shower standards.



KEY FEATURES

Cost Effective

This shower is manufactured from hot dip galvanised steel. This cost effective material nevertheless gives good corrosion resistance

Easy to customise

A huge range of alarms, eye-shower and activation systems can be added to the base-unit. This means that our premium line shower can be customised to meet the requirements of any health and safety policy.

Integrated flow regulator

The integrated flow regulator will ensure that the correct volume of water is delivered from the shower head regardless of variation in pressure.

Meets EN and ANSI Standards

Our freestanding showers are built to meet and exceed both the EN15154-1 and ANSI Z358.1 standards.

ATEX

ATEX compliant models available

Technical Details

Pipe inlet	1 1/4" BSP male
Operating pressure	2-8 bar
Flow at min operating pressure	35/50/76 l/min (depending on shower head)
Eye wash flow rate	16 l/min
Test Pressure	10 bar

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STANDARDS

ANSI Z358.1 This shower will meet the ANSI standard if fitted with the 76 l/min shower head and if the shower is connected to a tepid water supply.

EN15154-1 This shower will meet all EN standards.

With both standards there are elements governing the positioning, deployment and alarm systems that may need to be met by adding elements from the options below which will depend on each individual situation. Please speak to our experts to determine which are necessary to meet your company's obligations

MATERIALS OF CONSTRUCTION

Main shower pipework	Hot Dip Galvanised steel
Fittings	Stainless steel
Valves	Stainless steel
Eye shower covered casing	ABS plastic, PMMA coated

OPTIONAL EXTRAS

Integrated Eye Shower Options

The basic shower unit can be fitted with an integrated eye wash unit. This eye wash will operate independently of the main shower and is suitable for minor spills or splashes where a full body shower would not be appropriate. There are several different styles of eye wash to choose from.



Twin eye wash fixed with bowl



Single eye wash on flexible hose



Covered eye and face shower with bowl



Twin eye wash on flexible hose



Twin eye wash fixed

Other options

The shower unit can be supplemented with a variety of add on items to increase the utility of the shower and meet the requirements of any given health and safety policy.



Position light



Additional hand shower for use with prone personnel



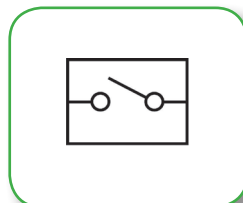
Thermostatic mixing valve to regulate shower temperature.



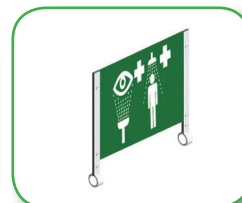
Platform actuation



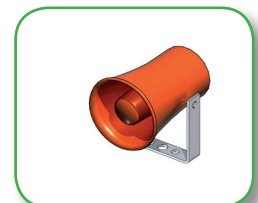
Side and back panels



Activation alarm switch for main shower and / or eyewash



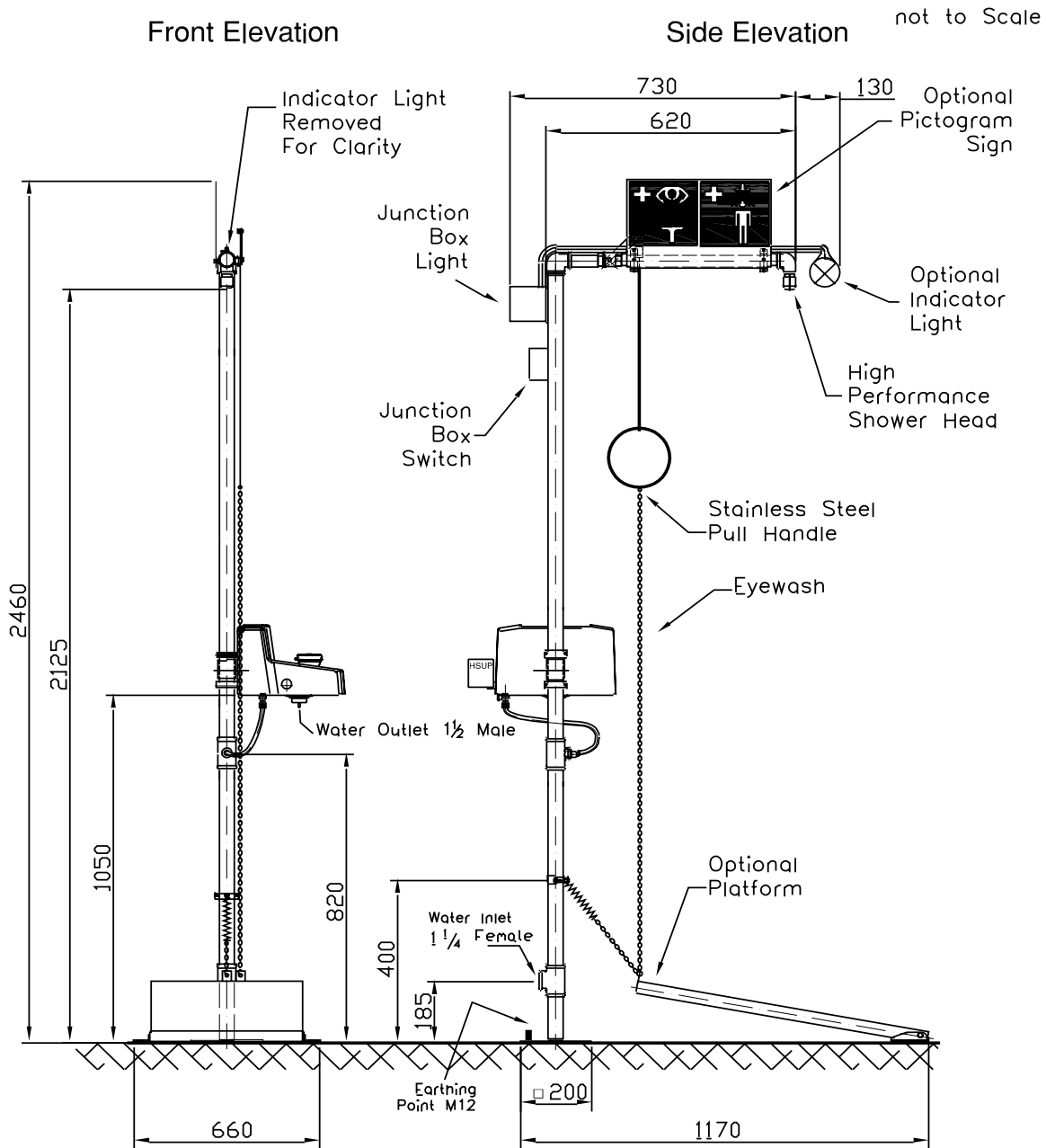
High visibility sign



Usage alarm siren (requires activation alarm switch)



DIMENSIONAL DIAGRAM



Fixing Detail

